## **DECLARATION AND POWER OF ATTORNEY**

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled: IMAGE

<b>PAG</b>	<u>E SEARCH FOR ARBITRA</u>	RY TEXTUAL INFORMA	ATION	
the sp	pecification of which (check one):			
	is attached hereto.			
	was filed on	as U.S. Pat	tent Application No	_ <del></del> .
	was filed on	as International App	lication (PCT) No.	, and was amended on _
		(if applicable).		
amen accor of an	dment(s) referred to above. I ack dance with Title 37, Code of Fede	enowledge the duty to disclose a cral Regulations, § 1.56. I hereby or inventor's certificate listed by the before that of the application of	all information which is material to by claim foreign priority benefits un below and have also identified belo	cluding the claims, as amended by any the examination of this application in order Title 35, United States Code § 119 wany foreign application for patent or
	Number	COUNTRY	DAY/MONTH/YEAR FILED	PRIORITY CLAIMED
				☐ Yes ☐ No
				☐ Yes ☐ No

I hereby claim the benefit under *Title 35*, *United States Code*, § 120 of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of *Title 35*, *United States Code*, § 112, I acknowledge the duty to disclose material information as defined in *Title 37*, *Code of Federal Regulations*, § 1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (Patented, Pending or Abandoned)
09/126,818	July 31, 1998	Pending

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Allan M. Lowe, Registration Number 19,641; Benjamin J. Hauptman, Registration Number 29,310; Michael G. Gilman, Registration Number 19,114; Kenneth M. Berner, Registration Number 37,093; Randy A. Noranbrock, Registration Number 42,940 and William E. Beaumont Registration Number 30,996.

Send correspondence to:

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TELEPHONE CALLS TO: Kenneth M. Berner (703) 684-1111

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from Northrop Grumman Corporation to any actions to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys will be so notified by the undersigned.

## DECLARATION AND POWER OF ATTORNEY

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☐ See following page(s) for additional joint inventors.			
Full name of sole or first inventor: Michael Ladwig			
Inventor's signature:	Date: Musch 9 2004		
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Full Name of Second Inventor: Bruce W. Stalcup			
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Residence: Ashburn, Virginia			
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Post Office Address: 20598 Connersmith Drive Ashburn Virginia 20147			

STATE OF Virginia	) ) SS: )
On this day of day of thou the uses and purposes therein set forth.	2004, before me personally appeared James Brower, to me executed the above instrument, and acknowledged to me that he executed the same for the control of t
SEA'L	Notary Public  My commission expires

Docket No.: 3351-028A